OIPE S2RD NOV 1 5 2004

DOCKET NO: 215231US2RD.

IN THE UNITED STATÉS PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF

YUUZO KAMIGUCHI, ET AL. : EXAMINER: BLOUIN, MARK S.

SERIAL NO: 09/981,987

FILED: OCTOBER 19, 2001 : GROUP ART UNIT: 2653

FOR: MAGNETORESISTANCE EFFECT ELEMENT, MAGNETIC HEAD AND MAGNETIC RECORDING AND/OR REPRODUCING SYSTEM

SUPPLEMENTAL AMENDMENT

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Office Action dated June 7, 2004 and Supplemental to Amendment filed October 7, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 14 of this paper.